

TITLE V BLOCK GRANT APPLICATION
FORMS (1-21)
STATE: UT
APPLICATION YEAR: 2006

- [FORM 1 - SF424](#)
- [FORM 2 - MCH BUDGET DETAILS](#)
- [FORM 3 - STATE MCH FUNDING PROFILE](#)
- [FORM 4 - BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED AND SOURCES OF FEDERAL FUNDS](#)
- [FORM 5 - STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES](#)
- [FORM 6 - NUMBER AND PERCENTAGE OF NEWBORN AND OTHERS SCREENED, CASE CONFIRMED, AND TREATED](#)
- [FORM 7 - NUMBER OF INDIVIDUALS SERVED \(UNDUPLICATED\) UNDER TITLE V](#)
- [FORM 8 - DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX](#)
- [FORM 9 - STATE MCH TOLL-FREE TELEPHONE LINE DATA](#)
- [FORM 10 - TITLE V MATERNAL AND CHILD HEALTH SERVICES BLOCK GRANT STATE PROFILE FOR FY 2004](#)
- [FORM 11 - NATIONAL AND STATE PERFORMANCE MEASURES](#)
- [FORM 12 - NATIONAL AND STATE OUTCOME MEASURES](#)
- [FORM 13 - CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CHILDREN WITH SPECIAL HEALTH CARE NEEDS](#)
- [FORM 14 - LIST OF MCH PRIORITY NEEDS](#)
- [FORM 15 - TECHNICAL ASSISTANCE \(TA\) REQUEST AND TRACKING](#)
- [FORM 16 - STATE PERFORMANCE/OUTCOME MEASURE DETAIL SHEETS](#)
- [FORM 17 - HEALTH SYSTEM CAPACITY INDICATORS \(01 THROUGH 04,07,08\) - MULTI-YEAR DATA](#)
- [FORM 18](#)
 - [MEDICAID AND NON-MEDICAID COMPARISON](#)
 - [MEDICAID ELIGIBILITY LEVEL \(HSCI 06\)](#)
 - [SCHIP ELIGIBILITY LEVEL \(HSCI 06\)](#)
- [FORM 19](#)
 - [GENERAL MCH DATA CAPACITY \(HSCI 09A\)](#)
 - [ADOLESCENT TOBACCO USE DATA CAPACITY \(HSCI 09B\)](#)
 - [OVERWEIGHT AND OBESITY DATA CAPACITY \(HSCI 09C\)](#)
- [FORM 20 - HEALTH STATUS INDICATORS 01-05 - MULTI-YEAR DATA](#)
- [FORM 21](#)
 - [POPULATION DEMOGRAPHICS DATA \(HSI 06\)](#)
 - [LIVE BIRTH DEMOGRAPHICS DATA \(HSI 07\)](#)
 - [INFANT AND CHILDREN MORTALITY DATA \(HSI 08\)](#)
 - [MISCELLANEOUS DEMOGRAPHICS DATA \(HSI 09\)](#)
 - [GEOGRAPHIC LIVING AREA DEMOGRAPHIC DATA \(HSI 10\)](#)
 - [POVERTY LEVEL DEMOGRAPHIC DATA \(HSI 11\)](#)
 - [POVERTY LEVEL FOR CHILDREN DEMOGRAPHICS DATA \(HSI 12\)](#)
- [NEW STATE PERFORMANCE AND OUTCOME MEASURES FOR NEW NEEDS ASSESSMENT PERIOD](#)

APPLICATION FOR FEDERAL ASSISTANCE		2. DATE SUBMITTED 7/8/2005	APPLICANT IDENTIFIER
1. TYPE OF SUBMISSION:		3. DATE RECEIVED BY STATE	STATE APPLICATION IDENTIFIER
Application <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Non-Construction	Pre-application <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Non-Construction	4. DATE RECEIVED BY FEDERAL AGENCY	FEDERAL IDENTIFIER
5. APPLICANT INFORMATION			
Legal Name: Utah Department of Health		Organizational Unit: Division of Community & Family Health Services	
Address (give city, county, state and zip code) 288 North 1460 West PO Box 142001 Salt Lake City, UT 84114 County: Salt Lake		Name and telephone number of the person to be contacted on matters involving this application (give area code) Name: George W. Delavan, MD Tel Number: 801-538-6901	
6. EMPLOYER IDENTIFICATION NUMBER (EIN): <div style="display: flex; gap: 10px;"><div style="border: 1px solid black; padding: 2px 5px;">8</div><div style="border: 1px solid black; padding: 2px 5px;">7</div><div style="border: 1px solid black; padding: 2px 5px;">6</div><div style="border: 1px solid black; padding: 2px 5px;">0</div><div style="border: 1px solid black; padding: 2px 5px;">0</div><div style="border: 1px solid black; padding: 2px 5px;">0</div><div style="border: 1px solid black; padding: 2px 5px;">5</div><div style="border: 1px solid black; padding: 2px 5px;">4</div><div style="border: 1px solid black; padding: 2px 5px;">5</div></div>		7. TYPE OF APPLICANT: (Enter appropriate letter in box) A A. State H. Independent School District B. County I. State Controlled Institution of Higher Learning C. Municipality J. Private University D. Township K. Indian Tribe E. Interstate L. Individual F. Intermunicipality M. Profit Organization G. Special District N. Other (Specify)	
8. TYPE OF APPLICATION: <input type="checkbox"/> New <input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Revision If Revision, enter appropriate letter(s) in box(es) <input type="checkbox"/> <input type="checkbox"/> A. Increase Award B. Decrease Award C. Increase Duration Decrease Duration Other (specify):		9 NAME OF FEDERAL AGENCY: Health Resources and Services Administration, Maternal and Child Health Bureau	
10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: <div style="display: flex; gap: 10px;"><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">3</div><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">4</div></div> TITLE: Maternal and Child Health Services Block Grant		11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT: Utah Maternal & Child Health Services Block Grant	
12. AREAS AFFECTED BY PROJECT (cities, communities, states, etc.): Statewide			
13. PROPOSED PROJECT:		14. CONGRESSIONAL DISTRICTS OF:	
Start Date: 10/01/2005	Ending Date: 09/30/2006	a. Applicant	b. Project
15. ESTIMATED FUNDING:		16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?	
a. Federal	\$ <u>6,202,532.00</u>	a. YES, THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON DATE: b. NO <input checked="" type="checkbox"/> PROGRAM IS NOT COVERED BY E.O. 12372 <input type="checkbox"/> OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW	
b. Applicant	\$ <u>1,874,500.00</u>		
c. State	\$ <u>18,145,800.00</u>		
d. Local	\$ <u>4,463,132.00</u>		
e. Other	\$ <u>11,509,600.00</u>		
f. Program Income	\$ <u>6,669,200.00</u>		
g. TOTAL	\$ <u>48,864,764.00</u>	17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT <input type="checkbox"/> Yes. If "Yes", attach an explanation <input checked="" type="checkbox"/> No	
18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY BY THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.			
a. Typed Name of Authorized Representative Shari A. Watkins, CPA		b. Title Director, Fiscal Operations	c. Telephone Number 801-538-6601
d. Signature of Authorized Representative		e. Date Signed	

Previous Editions Not Usable

Standard Form 424 (REV. 4-88)
Prescribed by OMB A-102

FORM 2
MCH BUDGET DETAILS FOR FY 2006

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: UT

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])
Of the Federal Allocation (1 above), the amount earmarked for:

\$ 6,202,532

A.Preventive and primary care for children:

\$ 2,386,114 (38.47%)

B.Children with special health care needs:

\$ 2,274,468 (36.67%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 294,620 (4.75%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 1,874,500

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 18,145,800

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 4,463,132

5. OTHER FUNDS (Item 15e of SF 424)

\$ 11,509,600

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 6,669,200

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 3,897,700

\$ 40,787,732

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 48,864,764

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 387,900

b. SSDI: \$ 94,000

c. CISS: \$ 0

d. Abstinence Education: \$ 294,300

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 35,612,500

h. AIDS: \$ 0

i. CDC: \$ 10,514,000

j. Education: \$ 5,573,000

k. Other: \$

See Notes \$ 847,400

\$

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 53,323,100

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 102,187,864

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

- 1. **Section Number:** Main
Field Name: OtherFedFundsOtherFund
Row Name: Other Federal Funds - Other Funds
Column Name:
Year: 2006
Field Note:
Pedestrian Safety
Violent Death Review
Child Fatality Review
Safe Kids Coalition
Intimate Partner Violence Prevention
Youth Suicide Prevention
State Early Childhood Plan
Regional Head Start
BW/EI Arizona Project

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: UT

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation (Line1, Form 2)	\$ 6,336,960	\$ 4,300,009	\$ 6,222,721	\$ 0	\$ 6,202,532	\$ 0
2. Unobligated Balance (Line2, Form 2)	\$ 1,862,640	\$ 1,885,289	\$ 1,920,000	\$ 0	\$ 1,874,500	\$ 0
3. State Funds (Line3, Form 2)	\$ 17,819,150	\$ 18,064,186	\$ 17,957,500	\$ 0	\$ 18,145,800	\$ 0
4. Local MCH Funds (Line4, Form 2)	\$ 3,912,196	\$ 4,463,132	\$ 4,025,645	\$ 0	\$ 4,463,132	\$ 0
5. Other Funds (Line5, Form 2)	\$ 11,104,700	\$ 12,145,493	\$ 10,446,600	\$ 0	\$ 11,509,600	\$ 0
6. Program Income (Line6, Form 2)	\$ 5,887,000	\$ 5,738,471	\$ 6,576,300	\$ 0	\$ 6,669,200	\$ 0
7. Subtotal (Line8, Form 2)	\$ 46,922,646	\$ 46,596,580	\$ 47,148,766	\$ 0	\$ 48,864,764	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds (Line10, Form 2)	\$ 50,436,400	\$ 47,096,882	\$ 51,275,300	\$ 0	\$ 53,323,100	\$ 0
9. Total (Line11, Form 2)	\$ 97,359,046	\$ 93,693,462	\$ 98,424,066	\$ 0	\$ 102,187,864	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE
[Secs. 505(a) and 506(a)(1-3)]

STATE: UT

	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 6,267,131	\$ 4,440,341	\$ 6,260,561	\$ 4,682,476	\$ 6,348,719	\$ 4,451,671
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 1,219,369	\$ 1,490,421	\$ 1,700,000	\$ 1,820,220	\$ 1,550,000	\$ 1,666,243
3. State Funds <i>(Line3, Form 2)</i>	\$ 15,088,700	\$ 14,068,764	\$ 15,639,144	\$ 15,780,332	\$ 16,679,300	\$ 16,391,001
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 2,848,527	\$ 4,087,970	\$ 3,586,460	\$ 3,912,196	\$ 4,087,970	\$ 4,025,645
5. Other Funds <i>(Line5, Form 2)</i>	\$ 10,625,200	\$ 10,726,793	\$ 10,563,000	\$ 10,967,907	\$ 10,941,100	\$ 10,836,234
6. Program Income <i>(Line6, Form 2)</i>	\$ 4,327,700	\$ 5,550,490	\$ 5,296,269	\$ 6,106,580	\$ 5,212,000	\$ 7,185,774
7. Subtotal <i>(Line8, Form 2)</i>	\$ 40,376,627	\$ 40,364,779	\$ 43,045,434	\$ 43,269,711	\$ 44,819,089	\$ 44,556,568
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 42,764,800	\$ 41,454,475	\$ 44,815,261	\$ 42,615,128	\$ 45,142,900	\$ 48,113,546
9. Total <i>(Line11, Form 2)</i>	\$ 83,141,427	\$ 81,819,254	\$ 87,860,695	\$ 85,884,839	\$ 89,961,989	\$ 92,670,114
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2003
Field Note:
The Federal Allocation was underspent in FY2003 due to a number of factors. Programs funded with MCH federal funds continue to have vacant positions which resulted in lower expenditures and less indirect costs. Also, other funding such as collections, private grants and Medicaid matching funds all increased within the Division. These funds were utilized first in order to avoid losing the funds at the end of the state fiscal year, this resulted in less federal MCH funds being spent for FY2003. The two year grant period for MCH funding allows the Division to allocate the unspent funds for special needs projects which are used to enhance MCH activities throughout the state. An evaluation of MCH budgets is planned and MCH funding will be re-allocated based on the five year needs assessment.
- 2. Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2004
Field Note:
The Federal Allocation was underspent in FY2004 for several reasons. The indirect rate used to prepare the budget for FY2004 was 10.6%; the actual rate charged was 6.2%. This change resulted in lower indirect expenditures. Other funding within the Division also increased and this funding was utilized first in order to avoid losing the funds at the end of the state fiscal year. This resulted in less federal MCH funds being spent for FY2004. Unobligated MCH funds have been allocated for several large special projects based on priorities identified from the Five Year Needs Assessment.
- 3. Section Number:** Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2004
Field Note:
Local MCH Funds are budgeted based on the expenditures reported by the 12 local health departments from the previous year. The increase in expenditures for Local Funds is a result of the local health departments reporting significant increases in spending of local funds for MCH activities in FY2004.
- 4. Section Number:** Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2003
Field Note:
Higher expenditures in Program Income for FY2003 are a result of increased collections for the Baby Watch/Early Intervention Program, Newborn Screening Program, collections in several CSHCN clinical programs and also collections in the Immunization Program for purchase of vaccine for the CHIP program. Medicaid match for the Tobacco Media Campaign and Fostering Healthy Children Program also increased.

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: UT

	FY 2004		FY 2005		FY 2006	
I. Federal-State MCH Block Grant Partnership	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
a. Pregnant Women	\$ 5,895,861	\$ 5,629,811	\$ 5,724,326	\$ 0	\$ 6,034,410	\$ 0
b. Infants < 1 year old	\$ 5,590,831	\$ 5,855,035	\$ 5,774,342	\$ 0	\$ 6,321,172	\$ 0
c. Children 1 to 22 years old	\$ 18,869,790	\$ 19,479,214	\$ 19,247,670	\$ 0	\$ 20,169,896	\$ 0
d. Children with Special Healthcare Needs	\$ 12,528,926	\$ 12,039,901	\$ 12,638,435	\$ 0	\$ 12,670,765	\$ 0
e. Others	\$ 2,968,628	\$ 2,710,438	\$ 2,782,243	\$ 0	\$ 2,666,919	\$ 0
f. Administration	\$ 1,068,610	\$ 882,181	\$ 981,750	\$ 0	\$ 1,001,602	\$ 0
g. SUBTOTAL	\$ 46,922,646	\$ 46,596,580	\$ 47,148,766	\$ 0	\$ 48,864,764	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 303,000		\$ 387,900	
b. SSDI	\$ 93,600		\$ 94,000		\$ 94,000	
c. CISS	\$ 50,000		\$ 66,200		\$ 0	
d. Abstinence Education	\$ 270,000		\$ 294,300		\$ 294,300	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 34,143,800		\$ 34,683,500		\$ 35,612,500	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 10,147,400		\$ 9,858,200		\$ 10,514,000	
j. Education	\$ 4,423,500		\$ 4,909,000		\$ 5,573,000	
k. Other						
See Notes	\$ 0		\$ 1,067,100		\$ 847,400	
See Notes FY2004	\$ 1,308,100		\$ 0		\$ 0	
III. SUBTOTAL	\$ 50,436,400		\$ 51,275,300		\$ 53,323,100	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: UT

	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 5,635,647	\$ 5,492,265	\$ 5,891,890	\$ 5,504,946	\$ 5,991,379	\$ 5,236,135
b. Infants < 1 year old	\$ 5,159,586	\$ 5,470,607	\$ 5,589,338	\$ 5,516,598	\$ 5,439,024	\$ 5,812,709
c. Children 1 to 22 years old	\$ 16,241,467	\$ 16,058,201	\$ 16,940,432	\$ 17,691,360	\$ 17,767,053	\$ 18,979,965
d. Children with Special Healthcare Needs	\$ 10,267,878	\$ 10,331,351	\$ 11,287,344	\$ 10,977,476	\$ 11,546,531	\$ 10,865,834
e. Others	\$ 1,917,349	\$ 2,034,228	\$ 2,170,630	\$ 2,455,829	\$ 2,872,510	\$ 2,670,257
f. Administration	\$ 1,154,700	\$ 978,127	\$ 1,165,800	\$ 1,123,502	\$ 1,202,592	\$ 991,668
g. SUBTOTAL	\$ 40,376,627	\$ 40,364,779	\$ 43,045,434	\$ 43,269,711	\$ 44,819,089	\$ 44,556,568
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 94,200		\$ 23,600		\$ 93,800	
c. CISS	\$ 0		\$ 94,000		\$ 94,200	
d. Abstinence Education	\$ 325,700		\$ 325,700		\$ 270,000	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 32,555,100		\$ 34,537,500		\$ 32,266,000	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 5,301,200		\$ 4,873,819		\$ 6,615,300	
j. Education	\$ 4,162,400		\$ 4,186,142		\$ 4,836,000	
k. Other						
See notes FY03	\$ 0		\$ 0		\$ 967,600	
See notes FY02	\$ 0		\$ 774,500		\$ 0	
See notes FY01	\$ 326,200		\$ 0		\$ 0	
III. SUBTOTAL	\$ 42,764,800		\$ 44,815,261		\$ 45,142,900	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

1. **Section Number:** I. Federal-State MCH Block Grant Partnership

Field Name: PregWomenExpended

Row Name: Pregnant Women

Column Name: Expended

Year: 2003

Field Note:

The major decrease of expenditures for FY2003 in the Pregnant Women category is due to less expenditures being incurred by the Local Health Departments. Local Health Departments reported a small decrease in spending in this category, but reported an increase in collections which resulted in a net decrease in overall expenditures. Other small decreases in this category are the result of less Baby Your Baby contributions, keepsake sales and corresponding Medicaid match. WEE Care expenditures were also down due to vacancies within the program.

2. **Section Number:** I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended

Row Name: Administration

Column Name: Expended

Year: 2003

Field Note:

Administration expenditures decreased in FY2003 due to a re-allocation of expenditures in the Financial Resources program. Costs were allocated to the programs benefiting from Financial Resources services. Indirect costs were also lower for FY2003 due to vacancies throughout the Division.

3. **Section Number:** I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended

Row Name: Administration

Column Name: Expended

Year: 2004

Field Note:

Administration expenditures decreased in FY2004 due to a re-allocation of expenditures in the Financial Resources program. Costs were allocated to the programs benefiting from Financial Resources services. Indirect costs were also lower for FY2004 due to some vacancies and also a lower indirect rate than anticipated when FY2004 budgets were prepared.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: UT

TYPE OF SERVICE	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 8,927,137	\$ 8,661,300	\$ 8,528,436	\$ 0	\$ 8,995,694	\$ 0
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 15,805,598	\$ 16,491,344	\$ 15,790,021	\$ 0	\$ 16,861,375	\$ 0
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 13,323,441	\$ 13,121,349	\$ 13,714,873	\$ 0	\$ 13,456,985	\$ 0
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 8,866,470	\$ 8,322,587	\$ 9,115,436	\$ 0	\$ 9,550,710	\$ 0
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 46,922,646	\$ 46,596,580	\$ 47,148,766	\$ 0	\$ 48,864,764	\$ 0

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: UT

TYPE OF SERVICE	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 7,003,273	\$ 7,764,662	\$ 8,073,995	\$ 8,042,326	\$ 8,378,816	\$ 7,732,594
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 14,618,469	\$ 15,017,140	\$ 15,104,712	\$ 15,540,628	\$ 14,789,761	\$ 14,764,529
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 10,587,765	\$ 10,216,494	\$ 11,236,999	\$ 11,575,686	\$ 13,084,826	\$ 13,909,459
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 8,167,120	\$ 7,366,483	\$ 8,629,728	\$ 8,111,071	\$ 8,565,686	\$ 8,149,986
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 40,376,627	\$ 40,364,779	\$ 43,045,434	\$ 43,269,711	\$ 44,819,089	\$ 44,556,568

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

None

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: UT

Total Births by Occurrence: 51,069

Reporting Year: 2003

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment(3)	
	No.	%			No.	%
Phenylketonuria	50,511	98.9	81	6	6	100
Congenital Hypothyroidism	50,511	98.9	284	20	20	100
Galactosemia	50,511	98.9	132	23	23	100
Sickle Cell Disease	50,511	98.9	349	2	2	100

Other Screening (Specify)

Screening Programs for Older Children & Women (Specify Tests by name)

phe monitoring-children to age 18	74		708	74	74	100
phe monitoring-maternal over 18	5		56	5	5	100

(1) Use occurrent births as denominator.

(2) Report only those from resident births.

(3) Use number of confirmed cases as denominator.

FORM NOTES FOR FORM 6

Data are from CY2003 using Vital Records occurrent births and Newborn Screening Program data.

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: Phenylketonuria_Confirmed
Row Name: Phenylketonuria
Column Name: Confirmed Cases
Year: 2006
Field Note:
There were an additional 3 cases that did not need followup or treatment.
2. **Section Number:** Main
Field Name: Congenital_Confirmed
Row Name: Congenital
Column Name: Confirmed Cases
Year: 2006
Field Note:
There were an additional 89 cases that did not need followup or treatment.
3. **Section Number:** Main
Field Name: Galactosemia_Confirmed
Row Name: Galactosemia
Column Name: Confirmed Cases
Year: 2006
Field Note:
There were an additional 70 cases that did not need followup or treatment.
4. **Section Number:** Main
Field Name: SickleCellDisease_Confirmed
Row Name: SickleCellDisease
Column Name: Confirmed Cases
Year: 2006
Field Note:
There were an additional 278 cases that did not need followup or treatment.
5. **Section Number:** Screening Programs for Older Children and Women
Field Name: OtherWomen
Row Name: All Rows
Column Name: All Columns
Year: 2006
Field Note:
For monitoring of older children and mothers there are multiple presumptive screens.

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: UT

Reporting Year: 2004

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	6,848	48.0	0.1	3.9	35.5	12.5
Infants < 1 year old	50,511	58.7	1.9	18.9	13.5	7.0
Children 1 to 22 years old	46,055	47.3	1.3	12.2	8.0	31.2
Children with Special Healthcare Needs	4,775	45.9	4.4	37.7	12.0	
Others	4,072	1.1		4.8	51.3	42.8
TOTAL	112,261					

FORM NOTES FOR FORM 7

The data for children, pregnant women and others are based on information received from autonomous local health departments that provide care, education and screenings for this MCH population and are for state fiscal year 2004.

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: Children_0_1_TS
Row Name: Infants <1 year of age
Column Name: Title V Total Served
Year: 2006
Field Note:
Total number of infants served is taken from the number of infants receiving a heel stick screen at birth for CY 2003.
2. **Section Number:** Main
Field Name: Children_1_22_TS
Row Name: Children 1 to 22 years of age
Column Name: Title V Total Served
Year: 2006
Field Note:
Data for this field is received from Local Health Departments providing direct services to children. The numbers served increased substantially because two urban health departments increased the reporting of number of children served. Salt Lake Valley Health Department included children receiving EPSDT outreach which had not been part of previous reporting years. Utah County Health Department included children immunized for flu during the 2003-2004 flu season.
3. **Section Number:** Main
Field Name: AllOthers_TS
Row Name: Others
Column Name: Title V Total Served
Year: 2006
Field Note:
The Other category includes women who used family planning services at the local health departments.

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: UT

Reporting Year: 2003

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	49,143	46,151	352	626	926	636		452
Title V Served	6,848	4,269	36	119				2,424
Eligible for Title XIX	15,527	14,534	190	396	388	16		3
INFANTS								
Total Infants in State	49,834	46,811	360	628	932	644		459
Title V Served	50,511	47,449	364	636	945	652		465
Eligible for Title XIX	31,605	29,487	493	834	740	51		

II. UNDUPLICATED COUNT BY ETHNICITY

				HISPANIC OR LATINO (Sub-categories by country or area of origin)				
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	41,943	6,994	206					6,994
Title V Served	3,564	2,196	1,088					2,196
Eligible for Title XIX	11,204	4,320						4,320
INFANTS								
Total Infants in State	42,541	7,086	207					7,086
Title V Served	43,116	7,183	212					7,183
Eligible for Title XIX	23,302	8,303						8,303

FORM NOTES FOR FORM 8

None

FIELD LEVEL NOTES

1. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_All
Row Name: Total Deliveries in State
Column Name: Total All Races
Year: 2006
Field Note:
The data for Total Deliveries are from the Office of Vital Records and Statistics. UDOH 2003.
2. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_All
Row Name: Title V Served
Column Name: Total All Races
Year: 2006
Field Note:
The data for Title V deliveries are from local health departments and reported for state fiscal year 2004.
3. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_All
Row Name: Eligible for Title XIX
Column Name: Total All Races
Year: 2006
Field Note:
The data for Medicaid deliveries are from Medicaid for CY 2003.
4. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTotal_All
Row Name: Total Infants in State
Column Name: Total All Races
Year: 2006
Field Note:
The data for Total Infants are from residential births, Office of Vital Records and Statistics. UDOH 2003
5. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleV_All
Row Name: Title V Served
Column Name: Total All Races
Year: 2006
Field Note:
The data for Title V infants are from state programs that provide services based on occurrent births and reported for CY03.
6. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleXIX_All
Row Name: Eligible for Title XIX
Column Name: Total All Races
Year: 2006
Field Note:
The data for Medicaid infants are from CMS 416 for FFY04.

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: UT

	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
1. State MCH Toll-Free "Hotline" Telephone Number	<u>(800) 826-9662</u>	<u>(800) 826-9662</u>	<u>(800) 826-9662</u>	<u>(800) 826-9662</u>	<u>(800) 826-9662</u>
2. State MCH Toll-Free "Hotline" Name	Baby Your Baby	Baby Your Baby	Baby Your Baby	Baby Your Baby	Baby Your Baby
3. Name of Contact Person for State MCH "Hotline"	<u>Marie Nagata</u>	<u>Marie Nagata</u>	<u>Marie Nagata</u>	<u>Andrea Richardson</u>	<u>Andrea Richardson</u>
4. Contact Person's Telephone Number	<u>(801) 538-6519</u>	<u>(801) 538-6519</u>	<u>(801) 538-6519</u>	<u>(801) 538-6519</u>	<u>(801) 538-6519</u>
5. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u></u>	<u>19,323</u>	<u>17,553</u>	<u>17,900</u>

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: UT

	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
1. State MCH Toll-Free "Hotline" Telephone Number	<u>(888) 222-2542</u>	<u>(888) 222-2542</u>	<u>(888) 222-2542</u>	<u></u>	<u></u>
2. State MCH Toll-Free "Hotline" Name	CHIP Children's Health Insurance Program	CHIP Children's Health Insurance Program	CHIP Children's Health Insurance Program		
3. Name of Contact Person for State MCH "Hotline"	<u>Marie Nagata</u>	<u>Marie Nagata</u>	<u>Marie Nagata</u>	<u></u>	<u></u>
4. Contact Person's Telephone Number	<u>(801) 538-6519</u>	<u>(801) 538-6519</u>	<u>(801) 538-6519</u>	<u></u>	<u></u>
5. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>19,392</u>	<u>20,400</u>	<u>34,521</u>

FORM NOTES FOR FORM 9

Reports for the toll-free numbers are from CY 2004

FIELD LEVEL NOTES

None

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2006
[SEC. 506(A)(1)]
STATE: UT

1. State MCH Administration:
(max 2500 characters)

The Utah Department of Health is the state Title V agency. The Department's Division of Community and Family Health Services includes all Title V programs in Utah as mandated by state and federal law, including Children with Special Health Care Needs. The Division also is responsible for the Individuals with Disabilities Education Act (IDEA) - Part C, the WIC program funded through the U.S. Department of Agriculture, the Immunization Program funded through the Centers for Disease Control and Prevention (CDC), and the CDC Preventive Block Grant, which includes program activities directed in part to MCH populations. Title V-funded programs include: Reproductive Health, Child Adolescent and School Health; Data Resources, Oral Health, Hearing, Speech and Vision, Newborn Screening, Birth Defects and Genetics, Violence and Injury Prevention, Child Development Clinic, Neonatal Followup, Community-based Services, and School Age and Specialty Services. Programs that provide direct services include: Hearing, Speech and Vision, Newborn Screening, Neonatal Followup, Community-based Services, and School Age and Specialty Services. In addition, Title V funds are allocated for health promotion efforts, such as obesity prevention in children.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 6,202,532
3. Unobligated balance (Line 2, Form 2)	\$ 1,874,500
4. State Funds (Line 3, Form 2)	\$ 18,145,800
5. Local MCH Funds (Line 4, Form 2)	\$ 4,463,132
6. Other Funds (Line 5, Form 2)	\$ 11,509,600
7. Program Income (Line 6, Form 2)	\$ 6,669,200
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 48,864,764

9. Most significant providers receiving MCH funds:

Local health departments
University of Utah Health Center
School districts

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	6,848
b. Infants < 1 year old	50,511
c. Children 1 to 22 years old	46,055
d. CSHCN	4,775
e. Others	4,072

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

Baby Your Baby By Phone, started in 2001 to address the need for women in Salt Lake County to obtain Presumptive Eligibility (PE). PE sites in the Salt Lake County area restricted PE to their own clientele, leaving women with private providers without access to PE. A half-time staff member accepts "phone appointments" and processes PE applications through a telephone interview and receipt of pregnancy verification. This strategy has been effective in reducing the waiting time for PE appointments, facilitating earlier entry into prenatal care. The WIC Program is working collaboratively with the Immunization Program to promote up-to-date immunization status among 2-year old WIC participants in the state. The Immunization Program has provided WIC clinics with incentives to give to parents of 2-year-olds who are current on their immunizations when evaluated by local WIC clinic staff. CSHCN provides direct services in rural areas of the state without pediatric specialty providers. The Pregnancy RiskLine, part of the Birth Defects and Genetics Program, provides accurate, current information to callers (public and health care) requesting information on the possible effects of substances, infectious agents, chemicals, etc. on a fetus or breast-fed infant.

b. Population-Based Services:
(max 2500 characters)

In 2006, the state Newborn Screening Program will implement mandatory tandem mass spectrometry testing that will include the diseases screened for by tandem mass spectrometry as well as congenital adrenal hyperplasia and Biotinidase, which will increase the number of conditions screened to 36. The Baby Your Baby media campaign has focused on promoting the importance of early and ongoing prenatal care to address the state's poor ranking on adequacy of prenatal care. The campaign promotes "13 by 13" which translates to getting in by the 13th week and getting 13 visits. USIIS (Utah Statewide Immunization Information System) has been developed to track children's (and subsequently, adults) immunizations. The system has been up and running in local health departments, school districts, and private provider offices. The registry is initially populated with birth certificate data. CHARM (Child Health Advanced Records Management) is a data system that links databases, beginning with newborn screening, vital records and hearing screening. Additional databases will be added, such as WIC, Early Intervention, etc. Parents and health care providers will be able log on to review a child's health records to determine needed services and services already provided. The system will enhance a provider's ability to review a child's record for services provided outside the medical home. It will reduce duplication of testing, immunizations, etc. while informing the provider of the status of the child's health care and treatment. Utah Clicks is a collaborative effort led by Utah State University in partnership with Utah Department of Health MCH programs and local health departments. Utah Clicks is an online eligibility application system that interested individuals can access and enter basic data to determine if the person might be eligible for a public program, such as PE, WIC, Medicaid, Early Intervention, etc. The system is being rolled out to local health departments and community health centers for system-wide implementation in the next few months.

c. Infrastructure Building Services:
(max 2500 characters)

The Division has enhanced its data capacity to better support MCH and CSHCN program data needs. Since the 2001 needs assessment, the Division filled the position for the long-awaited MCH Epidemiologist and has added additional data staff to address the Title V agency data needs. The Title V agency now has data capacity for CSHCN, WIC and Immunizations as well as MCH. The MCH Epidemiologist has enabled us to conduct higher-level analyses of data, to link datasets for analysis, participate with outside

partners on studies, such as the University of Utah fetal death study funded by a NIH grant, develop surveys based on sound survey methodology, develop program evaluation plans that contribute to quality improvement of program strategies, etc. In addition, the MCH Epidemiologist provides oversight of data work that others do within the Title V programs, stimulates research and develops abstracts for the MCH Epidemiology national meetings. PRAMS, which Utah did not have during the previous needs assessment, provides a wealth of information to us on issues before, during and after pregnancy. Data have been widely used to frame a health issue related to pregnant women and their infants, such as adequacy of prenatal care, provider education, perinatal depression, interpregnancy spacing, overweight and obesity, and so on. Title V staff has participated in a collaborative effort sponsored by the state chapter of the American Academy of Pediatrics, along with Medicaid, the University of Utah General Pediatrics Division, the state PRO organization, and Intermountain Health Care called UPIQ (Utah Pediatric Partnership to Improve Healthcare Quality). The focus of UPIQ is to promote a pediatric quality improvement collaborative model that involves pediatric practice teams engaging in quality improvement projects in their practices. UPIQ has successfully engaged numerous practices in quality improvement projects related to preventive care for young children, screening for social emotional delays in infants and toddlers, and ADHD. Future efforts will focus on maternal depression and medical home. The CSHCN Medical Home project is progressing with new grant funding to expand current efforts to additional practices in the state. The new grant funding will support additional quality improvement projects around medical home.

12. The primary Title V Program contact person:

Name	Nan Streeter
Title	Director, Maternal and Child Health
Address	PO Box 142001
City	Salt Lake City
State	UT
Zip	84114-2001
Phone	801-538-6869
Fax	801-538-9409
Email	nanstreeter@utah.gov
Web	http://health.utah.gov/cfhs/mch

13. The children with special health care needs (CSHCN) contact person:

Name	Vera Frances Tait, MD
Title	Director Children with Special Health Care Needs
Address	PO Box144610
City	Salt Lake City
State	UT
Zip	84114-4610
Phone	801-584-8239
Fax	801-584-8488
Email	ftait@utah.gov
Web	http://health.utah.gov/cshcn

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: UT

PERFORMANCE MEASURE # 01

The percent of newborns who are screened and confirmed with condition(s) mandated by their State-sponsored newborn screening programs (e.g. phenylketonuria and hemoglobinopathies) who receive appropriate follow up as defined by their State.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	98.5	98.5	98.5	98.5	98.5
Annual Indicator	99.1	98.1	98.6	100.0	100.0
Numerator	48,000	48,125	49,633	51	51
Denominator	48,454	49,041	50,314	51	51
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	99	99	99	99	99
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				63.7	63.7
Annual Indicator			63.7	63.7	63.7
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	63.7	65	65	65	65
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				55.9	55.9
Annual Indicator			55.9	55.9	55.9
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	55.9	60	60	60	60
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				57.2	57.2
Annual Indicator			57.2	57.2	57.2
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	57.2	59	59	59	59
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				79.1	79.1
Annual Indicator			79.1	79.1	79.1
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	79.1	82	82	82	82
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transition to all aspects of adult life. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective					
Annual Indicator			5.8	5.8	5.8
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	83	70	72	78	80
Annual Indicator	68	66.1	77.4	78.8	78.8
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	80	80	80	80	80
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	24.2	24.1	24	17	16.5
Annual Indicator	21.2	18.5	17.5	16.0	16.0
Numerator	1,271	1,086	998	920	920
Denominator	60,010	58,746	57,190	57,349	57,349
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	16	15.9	15.5	15.7	15.6
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	43	50	49.9	49.9	49.9
Annual Indicator	42.6	49.9	49.9	49.9	49.9
Numerator	164	252	252	252	252
Denominator	385	505	505	505	505
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	52	52	52	52	52
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	4.2	4.1	4	4.5	4.4
Annual Indicator	4.2	4.4	5.8	5.0	5.0
Numerator	25	27	36	32	32
Denominator	598,299	609,326	616,927	638,700	638,700
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	4.9	4.8	4.7	4.6	4.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 11

Percentage of mothers who breastfeed their infants at hospital discharge.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	86.4	86	86.2	85	85.1
Annual Indicator	85.9	86.6	84.9	85.5	85.5
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	83	84	85	85.5	86
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	98	98	98	96.5	96.5
Annual Indicator	96.1	96.5	96.8	97.4	97.4
Numerator	46,570	47,325	48,702	49,740	49,740
Denominator	48,454	49,041	50,314	51,069	51,069
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	97.5	97.5	98	98	98
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	6.5	6.5	6	6.5	7.3
Annual Indicator	6.5	6.5	6.8	7.3	8.2
Numerator	48,620	50,300	49,800	54,500	66,800
Denominator	744,557	769,539	730,417	742,867	809,865
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	8.1	8	8	8	8
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 14

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	71	72	74	81	81
Annual Indicator	79.8	80.4	78.5	78.5	88.0
Numerator	142,227	97,231	110,002	110,002	128,196
Denominator	178,149	120,898	140,176	140,176	145,683
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	88	88	88	88	88
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 15

The percent of very low birth weight infants among all live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	1.2	1.2	1.2	1	1
Annual Indicator	1.1	1.1	1.2	1.2	1.2
Numerator	515	505	571	614	614
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	1.2	1.2	1.2	1.2	1.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	13.5	12.2	12	12	11.9
Annual Indicator	12.4	11.9	13.2	14.4	14.4
Numerator	27	25	27	28	28
Denominator	217,593	210,312	204,926	194,145	194,145
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	14.2	14	13.8	13.6	13.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	78	81	84	70	71
Annual Indicator	80.3	67.3	66.0	63.2	63.2
Numerator	456	340	377	388	388
Denominator	568	505	571	614	614
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	64	66	68	70	72
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	77.5	78	78.5	78.2	78.4
Annual Indicator	77.1	78.2	78.0	78.0	78.0
Numerator	36,509	37,454	38,324	38,886	38,886
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	78.6	78.8	79	79.2	79.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 1

The percent of children with special health care needs in the rural areas of the state receiving direct clinical services through the state CSHCN program.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	7.5	11.0	11.5	12.0	12.5
Annual Indicator	10.5	11.4	11.7	12.9	13.4
Numerator	2,336	2,529	2,327	2,583	2,742
Denominator	22,227	22,113	19,909	20,035	20,502
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	13	13	13.5	13.5	13.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 2

The percent of cigarette smoking by teenagers in grades 9 through 12.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	14.9	11.9	11.9	7.3	7.3
Annual Indicator	11.9	8.3	8.3	7.3	7.3
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	7.3	7.3	7.3	7.3	7.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 3

The percent of bicycle helmet use among bicyclists 5-12 years of age.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	16	16.5	16	20	21
Annual Indicator	15.1	14.6	20.1	20.2	24.5
Numerator	130	125	217	254	229
Denominator	861	857	1,080	1,260	933
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	25	26	26	27	27
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 4

The percent of use of vehicle safety restraints among child occupants under eleven years of age.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	69	72	90	91	91
Annual Indicator	84.5	89.0	89.0	89.0	87.7
Numerator	3,099	3,547	3,547	3,547	4,052
Denominator	3,668	3,985	3,985	3,985	4,620
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	88	89	90	90	91
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 5

Percent of children in kindergarten through twelfth grade who receive two doses of Measles, Mumps, and Rubella (MMR) vaccine.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	96	96	96	96	96
Annual Indicator	97.8	98.1	97.9	97.6	97.6
Numerator	469,538	476,571	478,744	492,499	492,499
Denominator	479,925	485,905	489,001	504,536	504,536
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	97	97	97	97	97
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 6

The rate (per 10,000) of neural tube birth defects.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	5	6.0	6.0	6.3	6.3
Annual Indicator	6.5	8.1	6.9	5.2	5.2
Numerator	31	39	34	26	26
Denominator	47,578	48,145	49,418	50,076	50,076
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	6	6	6	6	6
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 9

The percent of pregnant women with adequate weight gain who deliver live born infants.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	71	69.5	69.8	67.5	84
Annual Indicator	65.2	65.8	83.5	81.4	81.4
Numerator	30,842	31,510	39,626	40,561	40,561
Denominator	47,331	47,915	47,429	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	81.5	81.6	81.7	81.8	81.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 10

The percent of women delivering live born infants reporting cigarette smoking during pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	7.6	7.9	7.8	7.7	7.6
Annual Indicator	8.1	7.5	7.0	6.4	6.4
Numerator	3,828	3,612	3,455	3,206	3,206
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	7	6.7	6.4	6.1	5.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 11

The proportion of pregnancies that are intended.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	66.9	67.4	67.9	66	66
Annual Indicator	66.3	68.4	65.5	66.4	66.4
Numerator	31,380	32,760	32,197	33,099	33,099
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	66.4	66.5	66.6	66.7	66.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 12

Percent of children six through nine years of age enrolled in Medicaid receiving a dental visit in the past year

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	43.5	44	43	44	45
Annual Indicator	43.5	42.7	46.2	45.2	47.2
Numerator	8,869	7,860	10,216	11,231	12,772
Denominator	20,367	18,414	22,134	24,863	27,088
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	48	48	49	49	50
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

FORM NOTES FOR FORM 11

Data for 2003 and 2004 are now reporting on the revised Performance Measure.

FIELD LEVEL NOTES

1. **Section Number:** Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2003
Field Note:
Data are from occurrent births Office of Vital Records and Statistics. UDOH 2003 and Newborn Screening Program CY 2003 data.

Data for 2003 and 2004 are now reporting on the revised Performance Measure.
2. **Section Number:** Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2004
Field Note:
Data are from occurrent births Office of Vital Records and Statistics. UDOH 2003 and Newborn Screening Program CY 2003 data.

Data for 2003 and 2004 are now reporting on the revised Performance Measure.
3. **Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
4. **Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported in 2002 have pre-populated the data for 2003 for this performance measure.
5. **Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2004
Field Note:
The data reported in 2004 are the data from the 2001 CSHCN SLAITS for this performance measure.
6. **Section Number:** Performance Measure #3
Field Name: PM03
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
7. **Section Number:** Performance Measure #3
Field Name: PM03
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported in 2002 have pre-populated the data for 2003 for this performance measure.
8. **Section Number:** Performance Measure #3
Field Name: PM03
Row Name:
Column Name:
Year: 2004
Field Note:
The data reported in 2004 are the data from the 2001 CSHCN SLAITS for this performance measure.
9. **Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
10. **Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported in 2002 have pre-populated the data for 2003 for this performance measure.
11. **Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2004
Field Note:

The data reported in 2004 are the data from the 2001 CSHCN SLAITS for this performance measure.

12. **Section Number:** Performance Measure #5
Field Name: PM05
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
13. **Section Number:** Performance Measure #5
Field Name: PM05
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported in 2002 have pre-populated the data for 2003 for this performance measure.
14. **Section Number:** Performance Measure #5
Field Name: PM05
Row Name:
Column Name:
Year: 2004
Field Note:
The data reported in 2004 are the data from the 2001 CSHCN SLAITS for this performance measure.
15. **Section Number:** Performance Measure #6
Field Name: PM06
Row Name:
Column Name:
Year: 2002
Field Note:
Because only one of the States (Maine) met the NCHS standards for reliability for PM 6, the 2002 indicator is the national average except for Maine which has its State value noted.
16. **Section Number:** Performance Measure #6
Field Name: PM06
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported in 2002 have pre-populated the data for 2003 for this performance measure.
17. **Section Number:** Performance Measure #6
Field Name: PM06
Row Name:
Column Name:
Year: 2004
Field Note:
The data reported in 2004 are the data from the 2001 CSHCN SLAITS for this performance measure.
18. **Section Number:** Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2002
Field Note:
This measure does not have a numerator or denominator because it is taken from CDC's National Immunization Survey (NIS) which is only available at the state level as a percentage.
19. **Section Number:** Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2003
Field Note:
CDC's National Immunization Program (NIS), only state data available.
20. **Section Number:** Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2004
Field Note:
This measure does not have a numerator or denominator because it is taken from CDC's National Immunization Survey (NIS) which is only available at the state level as a percentage.
21. **Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: Office of Vital Records and Statistics. UDOH. 2003
Denominator: IBIS Population estimates for 2003
22. **Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: Office of Vital Records and Statistics. UDOH. 2003
Denominator: IBIS Population estimates for 2003
23. **Section Number:** Performance Measure #9

- Field Name:** PM09
Row Name:
Column Name:
Year: 2003
Field Note:
Utah Oral Health Survey 2000 Oral Health Program
CFHS, UDOH
24. **Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2004
Field Note:
Utah Oral Health Survey 2000 Oral Health Program
CFHS, UDOH
25. **Section Number:** Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: Office of Vital Records and Statistics. UDOH 2003
Denominator: IBIS Population estimates for 2003
26. **Section Number:** Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: Office of Vital Records and Statistics. UDOH 2003
Denominator: IBIS Population estimates for 2003
27. **Section Number:** Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2002
Field Note:
The data reported this year are from the Ross Mothers' Survey. These data are only reported by percentage so no numerator or denominator is available for state level reporting.
28. **Section Number:** Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported are from the new National Immunization Survey. These data are only reported by percentage so no numerator or denominator is available for state level reporting. This is a new national data source. Previously Utah had been using the Ross Mothers' Survey.
29. **Section Number:** Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2004
Field Note:
The data reported are from the new National Immunization Survey. These data are only reported by percentage so no numerator or denominator is available for state level reporting. This is a new national data source. Previously Utah had been using the Ross Mothers' Survey.
30. **Section Number:** Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator Source: Data were obtained from the Hearing, Speech, and Vision Services Program.UDOH
Denominator Source: Data are based on 2003 occurrent births obtained from Office of Vital Records and Statistics. UDOH.
31. **Section Number:** Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator Source: Data were obtained from the Hearing, Speech, and Vision Services Program.UDOH
Denominator Source: Data are based on 2003 occurrent births obtained from Office of Vital Records and Statistics. UDOH.
32. **Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: The proportion of children with no insurance calculated using the data from the Utah Health Status Survey 2003.
Denominator: IBIS Population estimates
33. **Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2004
Field Note:

Numerator: The proportion of children with no insurance calculated using the data from the Utah Health Status Survey 2004.
Denominator: IBIS Population estimates

34. **Section Number:** Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: Used HEDIS data reported by the MCOs and fee for service claims to calculate the number of children receiving a service provided by Medicaid.
Denominator: The number of children enrolled in Medicaid plus the proportion of children with no insurance who could have been eligible for Medicaid based on income for ages 1-18, were calculated using the data from the Utah Health Status Survey 2003.
35. **Section Number:** Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: Fee for service claims were used to calculate the number of unduplicated children receiving a service provided by Medicaid which included medical, dental and pharmacy claims.
Denominator: The number of children enrolled in Medicaid plus the proportion of children with no insurance who could have been eligible for Medicaid based on income for ages 1-18, were calculated using the data from the Utah Health Status Survey 2003.
36. **Section Number:** Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH 2003
37. **Section Number:** Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
38. **Section Number:** Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: Office of Vital Records and Statistics. UDOH 2003
Denominator: IBIS Population estimates for 2003
39. **Section Number:** Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: Office of Vital Records and Statistics. UDOH 2003
Denominator: IBIS Population estimates for 2003
40. **Section Number:** Performance Measure #17
Field Name: PM17
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics. UDOH 2003
The number of hospitals classified as level III decreased by one over the reporting period.
41. **Section Number:** Performance Measure #17
Field Name: PM17
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics. UDOH 2003
The number of hospitals classified as level III decreased by one over the reporting period.
42. **Section Number:** Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics. UDOH 2003
43. **Section Number:** Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics. UDOH 2003
44. **Section Number:** State Performance Measure #1
Field Name: SM1
Row Name:
Column Name:

Year: 2003

Field Note:

Numerator: The number of children served in the rural area based on the Mega West billing system.

Denominator: Estimated proportion of CSHCN children in the rural areas based on SLAITS. 11.2%

45. Section Number: State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2004

Field Note:

Numerator: The number of children served in the rural area based on the Mega West billing system.

Denominator: Estimated proportion of CSHCN children in the rural areas based on SLAITS. 11.2%

46. Section Number: State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2002

Field Note:

Data were obtained from the YRBS and are available for the state on a percentage basis. The source data for this measure has changed from a state survey to the YRBS and it should measure students in grades 9-12.

47. Section Number: State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2003

Field Note:

2003 YRBS data

Definition for "smoking": Percent of students in grades 9-12 who smoked cigarettes on one or more of the past 30 days. Data are collected every other year.

48. Section Number: State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2004

Field Note:

2003 YRBS data which is collected every other year in odd years

YRBS data are not available by numerator and denominator only percentage.

Definition for "smoking": Percent of students in grades 9-12 who smoked cigarettes on one or more of the past 30 days. Data are collected every other year.

49. Section Number: State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2003

Field Note:

Data were obtained through statewide observational studies conducted by our Violence and Injury Prevention Program.

50. Section Number: State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2004

Field Note:

Data were obtained through statewide observational studies conducted by our Violence and Injury Prevention Program.

51. Section Number: State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2003

Field Note:

Data were obtained through statewide observational studies conducted by the Highway Safety Office, Department of Public Safety. This has not been implemented since 2001.

52. Section Number: State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2004

Field Note:

Data were obtained through the statewide Utah Safety Belt Observational Survey conducted by the Highway Safety Office, Department of Public Safety. summer 2004

53. Section Number: State Performance Measure #5

Field Name: SM5

Row Name:

Column Name:

Year: 2003

Field Note:

The data were obtained from the Immunization Program, UDOH as part of the school entry database.

54. Section Number: State Performance Measure #5

Field Name: SM5

Row Name:

Column Name:

Year: 2004

Field Note:

The data were obtained from the Immunization Program, UDOH as part of the school entry database.

55. Section Number: State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:**Year:** 2003**Field Note:**

The data are from the Utah Birth Defect Network and is tracking anencephaly, craniorachischisis, meningomyelocele and encephalocele. The ICD-9 are 740.0,740.1,741.0-741.9, and 742.0.

56. Section Number: State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2004**Field Note:**

The data are from the Utah Birth Defect Network and is tracking anencephaly, craniorachischisis, meningomyelocele and encephalocele. The ICD-9 are 740.0,740.1,741.0-741.9, and 742.0.

57. Section Number: State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2003**Field Note:**

Office of Vital Records and Statistics. UDOH 2002
Annual Indicators for 1999 through 2001 have been revised. The SAS code written to calculate this Indicator had to be corrected.

58. Section Number: State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2004**Field Note:**

Office of Vital Records and Statistics. UDOH 2003

59. Section Number: State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2002**Field Note:**

This is a new measure for the FY2002 application.

60. Section Number: State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2003**Field Note:**

Office of Vital Records and Statistics. UDOH 2002

61. Section Number: State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2004**Field Note:**

Office of Vital Records and Statistics. UDOH 2003

62. Section Number: State Performance Measure #11**Field Name:** SM11**Row Name:****Column Name:****Year:** 2003**Field Note:**

PRAMS data projected from 2001

63. Section Number: State Performance Measure #11**Field Name:** SM11**Row Name:****Column Name:****Year:** 2004**Field Note:**

PRAMS data projected from 2002

64. Section Number: State Performance Measure #12**Field Name:** SM12**Row Name:****Column Name:****Year:** 2003**Field Note:**

The data are from Medicaid CMS 416 for FFY03

65. Section Number: State Performance Measure #12**Field Name:** SM12**Row Name:****Column Name:****Year:** 2004**Field Note:**

The data are from Medicaid CMS 416 for FFY04.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: UT

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	4.8	5.6	5.4	5.4	5.2
Annual Indicator	5.2	4.8	5.5	5.0	5.0
Numerator	244	232	270	248	248
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5.1	5.2	5	4.8	4.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	1.5	2.5	2	1.8	1.8
Annual Indicator	3.2	1.8	3.0	3.5	3.5
Numerator	15.7	9	14.9	16.7	16.7
Denominator	4.9	5	4.9	4.8	4.8
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	1.7	2	2	3.1	1.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	3.2	3.6	3.6	3.5	3.5
Annual Indicator	3.4	3.1	3.8	3.6	3.6
Numerator	163	149	185	181	181
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	3.4	3.4	3.3	3.3	3.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	1.5	1.6	1.6	1.5	1.5
Annual Indicator	1.7	1.7	1.7	1.3	1.3
Numerator	81	83	85	67	67
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	1.5	1.4	1.4	1.3	1.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	7.1	8	7.9	7.8	7.8
Annual Indicator	8.0	7.3	5.6	5.2	5.2
Numerator	379	352	274	262	262
Denominator	47,578	48,152	49,268	49,948	49,948
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5.2	5.1	5.1	5	5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	19	19	19.1	19	18.9
Annual Indicator	19.3	19.2	22.7	20.7	20.7
Numerator	107	108	131	122	122
Denominator	553,419	561,402	576,255	589,180	589,180
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	20.5	20.3	20.1	19.9	19.7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE OUTCOME MEASURE # 1

The maternal mortality rate per 100,000 live births.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	20	20	22	21	20
Annual Indicator	10.6	14.6	16.3	18.1	18.1
Numerator	5	7	8	9	9
Denominator	47,331	47,915	49,140	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	17	16	16	15	15
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

FORM NOTES FOR FORM 12

None

FIELD LEVEL NOTES

1. **Section Number:** Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
2. **Section Number:** Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
3. **Section Number:** Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2002
Field Note:
Data for 2002, 2003 have been revised. The data are using three year annual averages based on data from the Office of Vital Records and Statistics.UDOH
4. **Section Number:** Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2003
Field Note:
Data for 2002, 2003 have been revised. The data are using three year annual averages based on data from the Office of Vital Records and Statistics.UDOH
5. **Section Number:** Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2004
Field Note:
Data for 2002, 2003 have been revised. The data are using three year annual averages based on data from the Office of Vital Records and Statistics.UDOH
6. **Section Number:** Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
7. **Section Number:** Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
8. **Section Number:** Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
9. **Section Number:** Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
10. **Section Number:** Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2002
Field Note:
Data have been revised now using fetal deaths at > 28 weeks. Office of Vital Records and Statistics.UDOH CY 2002
11. **Section Number:** Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2003
Field Note:
Data have been revised now using fetal deaths at > 28 weeks. Office of Vital Records and Statistics.UDOH CY 2003
12. **Section Number:** Outcome Measure 5
Field Name: OM05
Row Name:

Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003

13. **Section Number:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2002

Field Note:

Numerator: Office of Vital Records and Statistics. UDOH 2002

Denominator: IBIS Population estimates for 2002

14. **Section Number:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2003

Field Note:

Numerator: Office of Vital Records and Statistics. UDOH 2003

Denominator: IBIS Population estimates for 2003

15. **Section Number:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2004

Field Note:

Numerator: Office of Vital Records and Statistics. UDOH 2003

Denominator: IBIS Population estimates for 2003

16. **Section Number:** State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2003

Field Note:

SOM1

The maternal mortality rate is being reported on a per year basis but since the numbers are small this rate may fluctuate and not show a consistent trend over time. The rate is computed based on the women who die within 12 months of completion of pregnancy.

Maternal Mortality Review Program. 2003

17. **Section Number:** State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2004

Field Note:

The maternal mortality rate is being reported on a per year basis but since the numbers are small this rate may fluctuate and not show a consistent trend over time. The rate is computed based on the women who die within 12 months of completion of pregnancy.

Maternal Mortality Review Program. 2003

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: UT

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

2

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

2

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

3

4. Family members are involved in service training of CSHCN staff and providers.

3

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

3

6. Family members of diverse cultures are involved in all of the above activities.

2

Total Score: 15

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: UT FY: 2006

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. To reduce depression and mental health issues for women, especially before, during and after pregnancy, and in children and youth
2. To reduce proportion of women of childbearing ages, pregnant women and children and youth with BMIs in the underweight, overweight and obese categories
3. To increase the proportion of births that are intended, including promotion of healthy interpregnancy spacing
4. To increase the proportion of children, especially those with special health care needs, whose health care is integrated into a medical home
5. To increase access to health care for women of childbearing ages and children including those who do not have insurance and those living in rural areas
6. To increase the use of the oral health care system for all MCH populations
7. To increase children and youth with special health care needs accessing and utilizing transition and vocational rehabilitation services.
8. To increase ethnic and cultural awareness, needs and services for Utah's racial and ethnic populations
9. To increase the awareness of genomics and promote a public health role related to genomics for the MCH populations
- 10.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: UT

APPLICATION YEAR: 2006

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Need assistance with defining an integrated early childhood service "system"	We have not been able to conceptualize what this looks like for Utah and have had difficulties with a cohesive vision of the goals and how to get there	HSR
2.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	We need assistance to collaborate with other state and territorial adolescent health coordinators in order to improve access to national resources and experts on adolescent health.	We would like TA on developing the adolescent health component of Title V work in Utah and would greatly benefit from what other states are doing.	AMCHP
3.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 1 </u>	State practices that promote insurance coverage for women of childbearing ages	UT's Prenatal Medicaid eligibility is 133% of FPL, one of the lowest in the nation.	Not sure
4.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 3 </u>	Need best practices on promotion of healthy weight prior to pregnancy	Need evidence-based strategies to promote healthy weight before pregnancy	Not sure
5.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 4 </u>	Need best practices on promoting appropriate weight gain during pregnancy	Appropriate weight gain during pregnancy may impact future weight	Not sure
6.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 5 </u>	Best practices to promote mental health among women of childbearing ages, especially related to pregnancy and postpartum	Need evidence-based strategies to promote screening and early recognition of mental health issues among women	AMCHP
7.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 6 </u>	Need best practices for addressing childhood overweight and at risk for overweight	Need evidence-based practices for this area	Not sure
8.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 7 </u>	Need best practices for promoting mental health among children	Need evidence-based strategies to address mental health in youth, esp., related to suicide risk	Not sure
9.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 6 </u>	Need assistance and consultation for transition of youth with special health care needs to adult health care system	Transition issues are difficult especially related to finding an adult medical provider who understands the chronic disease/condition that manifested itself in childhood	Pat Hackett
10.	Other If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the	We would like some technical assistance in addressing the needs of the ethnic and minority populations in the state	We have a growing population of ethnic and minority subpopulations in Utah and are challenged in trying to address the needs of the various groups	National Center for Cultural Competency

	measure number here: <u> N/A </u>			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: UT

SP # 1

PERFORMANCE MEASURE:

The percent of children with special health care needs in the rural areas of the state receiving direct clinical services through the state CSHCN program.

STATUS:

Active

GOAL

To increase the percent of children with a source of specialty care required to meet the needs of Children with Special Health Care Needs (CSHCN) in rural area of the State.

DEFINITION

The percentage of children served by the CSHCN programs in the rural areas.

Numerator:

The number of children in the State CSHCN program who received services in the rural area of the State.

Denominator:

Eleven point two percent of each rural county's population of children ages birth through eighteen as determined by SLAITS.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

The State CSHCN Program. web site for county rural population data <http://health.utah.gov/ibisq/>

SIGNIFICANCE

The State CSHCN Programs have traditionally provided and/or financed specialty and subspecialty services to populations which are otherwise not accessible or available. These specialized services are often absent and/or difficult to obtain in rural areas of the State. By increasing the percentage children receiving services provided in rural areas, disabled children lacking such services can participate in or benefit from the State Title V CSHCN Programs.

SP # <u>2</u>	
PERFORMANCE MEASURE:	The percent of cigarette smoking by teenagers in grades 9 through 12.
STATUS:	Active
GOAL	To decrease the percent of cigarette smoking among teenagers in grades 9 through 12.
DEFINITION	<p>Percentage of teenagers who smoke.</p> <p>Numerator: Number of youth in grades 9 through 12 who report they smoked 1 or more days during the past month.</p> <p>Denominator: School aged youth in Utah who complete the survey.</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	
DATA SOURCES AND DATA ISSUES	YRBS Data collection subject to Family Education and Privacy Act.
SIGNIFICANCE	Over 90% of all adult tobacco users started before age 19 and over 60% by age 14. More than 3,000 youth start using tobacco every day and over 1/3 of them will die from tobacco related causes. Tobacco use is the number one preventable cause of death.

SP # 3

PERFORMANCE MEASURE:

The percent of bicycle helmet use among bicyclists 5-12 years of age.

STATUS:

Active

GOAL

To increase the percent of bicycle helmet use among bicyclists 5-12 years of age.

DEFINITION

Numerator:

Number of bicyclists 5-12 years of age observed wearing bike helmets during observation survey.

Denominator:

Total number of bicyclists 5-12 years of age observed during survey.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Utah Bicycle Helmet Observation Survey. Utah Department of Health, Violence and Injury Prevention Program.

SIGNIFICANCE

Injury is the leading cause of death for children over the age of one. Among Utah children ages 5-14, four die each year from bicycle crash related injuries and 125 are hospitalized. At least 70 of these are hospitalized for traumatic brain injury. Studies have estimated that wearing a bicycle helmet reduces the risk of head injury by 85% and the risk of brain injury by 90%. Increasing helmet use will reduce the rate of bicycle crash related brain injury and death among children.

SP # <u>4</u>	
PERFORMANCE MEASURE:	The percent of use of vehicle safety restraints among child occupants under eleven years of age.
STATUS:	Active
GOAL	To increase the percent of vehicle safety restraint use among child occupants under eleven years of age.
DEFINITION	<p>Numerator: Number of child occupants under eleven years of aged observed using vehicle restraints (child safety seats or seat belts) during survey.</p> <p>Denominator: Total number of child occupants observed during survey.</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	
DATA SOURCES AND DATA ISSUES	Utah Safety Belt Observation Survey. Utah Highway Safety Office, Department of Public Safety.
SIGNIFICANCE	Motor vehicle crashes are the leading cause of injury death for children under the age of eleven. Proper use of child car seats and safety belts is the single most effective action to prevent occupant injury during a motor vehicle crash. Increasing child restraint use will reduce motor vehicle occupant deaths among children under eleven years of age.

SP # <u>5</u>	
PERFORMANCE MEASURE:	Percent of children in kindergarten through twelfth grade who receive two doses of Measles, Mumps, and Rubella (MMR) vaccine.
STATUS:	Active
GOAL	To increase the percent of children in kindergarten through twelfth grade who receive two doses of Measles, Mumps, and Rubella.
DEFINITION	<p>Numerator: Number of public school children in kindergarten through twelfth grade who have received a second dose of MMR vaccine.</p> <p>Denominator: Number of public school children enrolled in kindergarten through twelfth grade.</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	
DATA SOURCES AND DATA ISSUES	Utah State Office of Education Fall Enrollment Summary School and Health District reports on immunization status.
SIGNIFICANCE	Measles disease remains an important cause of preventable illness in Utah despite significant reductions in incidence in the past 35 years. Utah had the largest measles outbreak in the United States in 1997.

SP # 6

PERFORMANCE MEASURE:

The rate (per 10,000) of neural tube birth defects.

STATUS:

Active

GOAL

Decrease the incidence of neural tube defects occurring in pregnancies in Utah.

DEFINITION

Neural tube defect is defined as several types of malformations of the skull, spine and nervous system, such as spina bifida, anencephaly, craniorachischisis, and encephalocele.

Numerator:

Number of pregnancies (fetal deaths and live births) with identified neural tube defects.

Denominator:

The number of fetal deaths and live births.

Units: 10000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Utah Birth Defects Network data base. Vital Records.

SIGNIFICANCE

Neural tube defects may result in significant impairment and possibly morbidity for the affected child. Health care costs and the chronic conditions resulting from the defect cause significant family stress and morbidity for the child.

SP # 9

PERFORMANCE MEASURE:

The percent of pregnant women with adequate weight gain who deliver live born infants.

STATUS:

Active

GOAL

Increase the percentage of pregnant women who gain adequately during their pregnancies, regardless of gestational age at the time of delivery.

DEFINITION

Numerator:

Number of women with a live birth who have achieved recommended weight gain for duration of pregnancy at time of delivery in a twelve month period of time.

Denominator:

Number of women who give birth that same period of time.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Birth Certificate data, WIC pregnancy weight gain charts.

SIGNIFICANCE

Women with adequate weight gain during pregnancy have better outcomes than women who do not gain enough weight during their pregnancies. Inadequate weight gain may be associated with increased risks for low birthweight and infant mortality.

SP # 10

PERFORMANCE MEASURE:

The percent of women delivering live born infants reporting cigarette smoking during pregnancy.

STATUS:

Active

GOAL

Decrease the percent of women delivering live born infants reporting cigarette smoking during pregnancy.

DEFINITION

Numerator:

The number of women delivering live born infants who reported cigarette smoking during pregnancy

Denominator:

The number of live births reported annually

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Utah Department of Health, Office of Vital Records and Statistics, birth certificate data.

SIGNIFICANCE

During 1999, Utah Vital Records data indicated that 8.8% of women delivering live born infants reported tobacco use during pregnancy. Although compared to many populations outside of Utah this rate is low, the well documented impact of tobacco use during pregnancy as an important intervention for the prevention of low birth weight infants and other poor pregnancy outcomes necessitates that the state continue to work towards further preventive efforts.

SP # 11

PERFORMANCE MEASURE:

The proportion of pregnancies that are intended.

STATUS:

Active

GOAL

Increase the proportion of pregnancies that are intended.

DEFINITION

Numerator:

The number of women delivering live born infants who reported that their pregnancy was intended.

Denominator:

The number of live births reported annually, weighted for non-response.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Utah Department of Health, Office of Vital Records and Statistics, birth certificate data and Utah Pregnancy Risk Assessment Monitoring System (PRAMS) data, weighted for sample design and non-response.

SIGNIFICANCE

Unintentional pregnancy (pregnancies that are mistimed (unplanned, but desired) and unwanted (unplanned and not desired) has been linked to poor pregnancy outcomes. Current Utah birth records and Medicaid data have indicated that short inter-pregnancy intervals (less than 18 months between delivery of one child and conception of a subsequent pregnancy) are associated with higher risks for low birth weight, pre-term birth, and small for gestational age infants.

SP # 12

PERFORMANCE MEASURE:

Percent of children six through nine years of age enrolled in Medicaid receiving a dental visit in the past year

STATUS:

Active

GOAL

Increase the percent of children six through nine years of age enrolled in Medicaid receiving a dental visit in the past year oral health care services and needed treatment care.

DEFINITION

Numerator:

Number of children six through nine years of age enrolled in Medicaid receiveing a dental visit in the past year.

Denominator:

Number of children six to nine years of age enrolled in Medicaid.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Medicaid claims data and Medicaid enrollment data

SIGNIFICANCE

Only 43% of children six through nine years of age enrolled in Medicaid had a least one dental visit in FY 2000. Increasing the number of children receiving annual dental visits, will help to insure that more children are receiving and benefiting from preventive oral health services such as sealants, fluoride applications and daily fluoride supplements as well as needed treatment care. Additionally, annual dental visits in order to receive preventive services and early intervention and treatment care will reduce the rate of untreated caries among this population. Permanent teeth have begun erupting in most children by six years of age. Regular dental visits can help ensure the healthy future of the permanent dentition by providing essential preventive care, early treatment and education and instruction for home care to children and their parents.

SO # 1

OUTCOME MEASURE:

The maternal mortality rate per 100,000 live births.

STATUS:

Active

GOAL

To reduce the number of women who die due to pregnancy related causes.

DEFINITION

Numerator:

Women of childbearing age who die within 12 months of completion of a pregnancy regardless of duration due to pregnancy or pregnancy related causes.

Denominator:

Number of live births.

Units: 100000 **Text:** Rate per one hundred thousand

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Match of death certificates of women of childbearing age with birth and fetal death certificates, review of deaths and classification of causes. .

SIGNIFICANCE

Pregnancy and pregnancy related causes of death may be preventable. Identification of the contributing factors may lead to prevention of future deaths, thus sparing children the loss of the mothers.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: UT

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	18.0	17.2	17.4	18.6	18.6
Numerator	380	378	395	441	441
Denominator	210,667	219,482	226,599	237,384	237,384
Is the Data Provisional or Final?				Final	Provisional

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	87.6	81.4	81.4	81.4	82.7
Numerator	21,403	22,858	24,439	24,439	26,128
Denominator	24,434	28,081	30,036	30,036	31,605
Is the Data Provisional or Final?				Final	Final

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	53.5	53.5	53.5	58.2	89.2
Numerator				338	654
Denominator				581	733
Is the Data Provisional or Final?				Final	Final

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	58.4	59.1	61.4	76.6	76.6
Numerator	26,598	28,258	30,110	38,108	38,108
Denominator	45,560	47,827	49,069	49,766	49,766
Is the Data Provisional or Final?				Final	Provisional

HEALTH SYSTEMS CAPACITY MEASURE # 07

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	43.0	42.7	41.9	45.2	47.2
Numerator	8,869	7,860	9,605	11,231	12,772
Denominator	20,637	18,414	22,944	24,863	27,088
Is the Data Provisional or Final?				Final	Final

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	23.8	35.0	22.6	34.6	34.0
Numerator	685	1,108	688	1,165	1,155
Denominator	2,880	3,170	3,040	3,366	3,396
Is the Data Provisional or Final?				Final	Final

FORM NOTES FOR FORM 17

None

FIELD LEVEL NOTES

1. **Section Number:** Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: hospital discharge database in IBIS; ICD-9 codes for asthma are 493.0-493.9. 2003
Denominator: population estimated for children 0-4 years old found in IBIS. 2003
2. **Section Number:** Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: hospital discharge database in IBIS; ICD-9 codes for asthma are 493.0-493.9. 2003
Denominator: population estimated for children 0-4 years old found in IBIS 2003
3. **Section Number:** Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2003
Field Note:
Data from the CMS 416 for FFY 2003
4. **Section Number:** Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2004
Field Note:
Data from the CMS 416 for FFY 2004.
5. **Section Number:** Health Systems Capacity Indicator #03
Field Name: HSC03
Row Name:
Column Name:
Year: 2002
Field Note:
No data from CHIP were available by for services provided by age.
6. **Section Number:** Health Systems Capacity Indicator #03
Field Name: HSC03
Row Name:
Column Name:
Year: 2003
Field Note:
Data received from the State CHIP program for infants who received at least one preventive visit for SFY 2002
7. **Section Number:** Health Systems Capacity Indicator #03
Field Name: HSC03
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: HEDIS measure "Well Child Visits in First 15 Months" 2003
Denominator: Data Warehouse, Actual number of children under 1 that are enrolled in CHIP. 2003
8. **Section Number:** Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics. UDOH 2003
9. **Section Number:** Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics. UDOH 2003
10. **Section Number:** Health Systems Capacity Indicator #07
Field Name: HSC07
Row Name:
Column Name:
Year: 2003
Field Note:
The data are from Medicaid CMS 416 for FFY03
11. **Section Number:** Health Systems Capacity Indicator #07
Field Name: HSC07
Row Name:
Column Name:
Year: 2004
Field Note:
The data are from Medicaid CMS 416 for FFY04

12. **Section Number:** Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2003

Field Note:

Numerator: clinic data for State Fiscal Year 03

Denominator: SSI for calendar year 2003

13. **Section Number:** Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2004

Field Note:

Numerator: clinic data for State Fiscal Year 04

Denominator: SSI for calendar year 2004

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: UT

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) Percent of low birth weight (< 2,500 grams)	2003	Matching data files	<u>8.2</u>	<u>6</u>	<u>6.7</u>
b) Infant deaths per 1,000 live births	2003	Matching data files	<u>6.7</u>	<u>3.9</u>	<u>5</u>
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2003	Matching data files	<u>67.1</u>	<u>83.6</u>	<u>78</u>
d) Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2003	Matching data files	<u>67.9</u>	<u>81</u>	<u>76.6</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL)
STATE: UT

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) Infants (0 to 1)	2004	<u>133</u>
b) Medicaid Children (Age range <u>1</u> to <u>5</u>) (Age range <u>6</u> to <u>18</u>) (Age range <u> </u> to <u> </u>)	2004	<u>133</u> <u>100</u> <u> </u>
c) Pregnant Women	2004	<u>133</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
STATE: UT

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) Infants (0 to 1)	2004	<u>200</u>
b) Medicaid Children (Age range <u>1</u> to <u>18</u>) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2004	<u>200</u> <u> </u> <u> </u>
c) Pregnant Women		<u> </u>

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

- Section Number:** Indicator 06 - SCHIP
Field Name: SCHIP_Women
Row Name: Pregnant Women
Column Name:
Year: 2006
Field Note:
Pregnant women are not covered under SCHIP.
- Section Number:** Indicator 05
Field Name: InfantDeath
Row Name: Infant deaths per 1,000 live births
Column Name:
Year: 2006
Field Note:
Infant mortality rate for CY2003 is 5.0 per thousand which includes all infant deaths. Based on Medicaid and Vital Records linked files the infant mortality rate is 4.8 as indicated on the All category on this form. The linked file only uses the birth cohort for the year 2003. Seven infant deaths were excluded because the birth and infant death did not occur in the same calendar year.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: UT

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	3	Yes
Annual linkage of birth certificates and WIC eligibility files	2	Yes
Annual linkage of birth certificates and newborn screening files	2	No
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:

1 = No, the MCH agency does not have this ability.

2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.

3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: UT

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other:		

HEALTH SYSTEMS CAPACITY INDICATOR #09C (Data Capacity) Overweight/Obesity
(The Ability of the State to Determine the Percent of Children Who are Obese or Overweight)

Data Source	Does your state participate in this survey/data source? (Select 1 - 3)*	Does your MCH program have direct access to this electronic database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Pediatric Nutrition Surveillance System (PedNSS)	3	Yes
WIC Program Data	3	Yes
Other:		

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:

1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

None

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: UT

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	6.6	6.6	6.6	6.7	6.7
Numerator	3,101	3,155	3,155	3,343	3,343
Denominator	47,331	47,915	47,915	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	5.0	5.2	5.2	5.2	5.2
Numerator	2,317	2,440	2,440	2,540	2,540
Denominator	46,010	46,666	46,666	48,475	48,475
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	1.1	1.1	1.1	1.2	1.2
Numerator	515	505	505	614	614
Denominator	47,331	47,915	47,915	49,834	49,834
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	0.8	0.9	0.9	0.9	0.9
Numerator	370	401	401	456	456
Denominator	46,010	46,666	46,666	48,475	48,475
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	8.2	8.7	8.7	8.8	8.8
Numerator	49	53	53	56	56
Denominator	598,299	609,327	609,327	638,700	638,700
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	4.2	4.4	4.4	5.0	5.0
Numerator	25	27	27	32	32
Denominator	598,299	609,327	609,327	638,700	638,700
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	20.7	19.2	19.2	17.1	17.1
Numerator	92	86	86	74	74
Denominator	444,168	447,380	447,380	432,476	432,476
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	175.3		155.8	158.0	158.0
Numerator	1,049		973	1,009	1,009
Denominator	598,299		624,412	638,700	638,700
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	33.3		99.9	98.5	98.5
Numerator	199		624	629	629
Denominator	598,299		624,412	638,700	638,700
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	154.4		182.4	167.4	167.4
Numerator	686		799	724	724
Denominator	444,168		438,104	432,476	432,476
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	6.6		8.3	10.5	10.5
Numerator	641		817	1,021	1,021
Denominator	97,270		98,664	97,241	97,241
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	2.3		2.7	3.7	3.7
Numerator	907		1,220	1,690	1,690
Denominator	402,647		448,287	457,667	457,667
Is the Data Provisional or Final?				Final	Provisional

FORM NOTES FOR FORM 20

None

FIELD LEVEL NOTES

1. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
2. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
3. **Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
4. **Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
5. **Section Number:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
6. **Section Number:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
7. **Section Number:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
8. **Section Number:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
9. **Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
10. **Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
11. **Section Number:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:
Column Name:
Year: 2003
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003
12. **Section Number:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:

Column Name:
Year: 2004
Field Note:
Office of Vital Records and Statistics.UDOH CY 2003

13. **Section Number:** Health Status Indicator #04A

Field Name: HSI04A
Row Name:
Column Name:
Year: 2003
Field Note:
IBIS Hospital Discharge Database Injury Query Module, E codes E810-869, E880-E929;
Denominator: IBIS Population Estimates

14. **Section Number:** Health Status Indicator #04A

Field Name: HSI04A
Row Name:
Column Name:
Year: 2004
Field Note:
IBIS Hospital Discharge Database Injury Query Module, E codes E810-869, E880-E929;
Denominator: IBIS Population Estimates

15. **Section Number:** Health Status Indicator #04B

Field Name: HSI04B
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: IBIS Hospital Discharge Database Injury Query Module, E880-E929;
Denominator: IBIS Population Estimates

16. **Section Number:** Health Status Indicator #04B

Field Name: HSI04B
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: IBIS Hospital Discharge Database Injury Query Module, E880-E929;
Denominator: IBIS Population Estimates

17. **Section Number:** Health Status Indicator #04C

Field Name: HSI04C
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: IBIS Hospital Discharge Database Injury Query Module, E880-E929;
Denominator: IBIS Population Estimates

18. **Section Number:** Health Status Indicator #04C

Field Name: HSI04C
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: IBIS Hospital Discharge Database Injury Query Module, E880-E929;
Denominator: IBIS Population Estimates

19. **Section Number:** Health Status Indicator #05A

Field Name: HSI05A
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: <http://health.utah.gov/epi/>; Annual Disease Reports link; Annual Summary of Notifiable Diseases by Age and Sex, Utah, 2003; Denominator: Number of women ages 15-19; IBIS Population Estimates

20. **Section Number:** Health Status Indicator #05A

Field Name: HSI05A
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: <http://health.utah.gov/epi/>; Annual Disease Reports link; Annual Summary of Notifiable Diseases by Age and Sex, Utah, 2003; Denominator: Number of women ages 15-19; IBIS Population Estimates

21. **Section Number:** Health Status Indicator #05B

Field Name: HSI05B
Row Name:
Column Name:
Year: 2003
Field Note:
Numerator: <http://health.utah.gov/epi/>; Annual Disease Reports link; Annual Summary of Notifiable Diseases by Age and Sex, Utah, 2003; Denominator: Number of women ages 20-44; IBIS Population Estimates

22. **Section Number:** Health Status Indicator #05B

Field Name: HSI05B
Row Name:
Column Name:
Year: 2004
Field Note:
Numerator: <http://health.utah.gov/epi/>; Annual Disease Reports link; Annual Summary of Notifiable Diseases by Age and Sex, Utah, 2003; Denominator: Number of women ages 20-44; IBIS Population Estimates

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	49,834	46,811	360	628	932	644		459
Children 1 through 4	178,453	158,912	1,857	885	2,461	892	6,199	7,247
Children 5 through 9	206,060	181,202	3,211	1,644	3,260	358	7,970	8,415
Children 10 through 14	191,467	169,575	3,134	1,539	1,055	959	8,474	6,731
Children 15 through 19	184,776	164,274	869	1,485	3,119	2,188	4,958	7,883
Children 20 through 24	223,161	200,375	3,506	1,337	2,486	2,438	2,853	10,166
Children 0 through 24	1,033,751	921,149	12,937	7,518	13,313	7,479	30,454	40,901

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	42,541	7,086	207
Children 1 through 4	141,806	24,032	12,615
Children 5 through 9	166,889	24,361	14,810
Children 10 through 14	154,597	23,749	13,121
Children 15 through 19	153,379	19,832	11,565
Children 20 through 24	188,258	23,196	11,707
Children 0 through 24	847,470	122,256	64,025

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	25	21	1	2				1
Women 15 through 17	920	826	16	34	10	21		13
Women 18 through 19	2,385	2,191	34	74	25	37		24
Women 20 through 34	42,185	39,804	276	466	739	523		377
Women 35 or older	4,317	3,969	33	52	158	63		42
Women of all ages	49,832	46,811	360	628	932	644	0	457

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	11	14	
Women 15 through 17	586	330	4
Women 18 through 19	1,791	582	12
Women 20 through 34	36,410	5,602	173
Women 35 or older	3,743	558	16
Women of all ages	42,541	7,086	205

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	248	183	7	4	4			50
Children 1 through 4	58	45	1	2				10
Children 5 through 9	29	19	1					9
Children 10 through 14	35	26		1				8
Children 15 through 19	114	91	2	3				18
Children 20 through 24	185	144	3	3	6			29
Children 0 through 24	669	508	14	13	10	0	0	124

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	198	42	8
Children 1 through 4	48	9	1
Children 5 through 9	20	9	
Children 10 through 14	27	8	
Children 15 through 19	96	15	3
Children 20 through 24	156	22	7
Children 0 through 24	545	105	19

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	810,977	707,823.0	7,017.0	12,934.0	10,607.0	7,127.0	26,845.0	38,624.0	2004
Percent in household headed by single parent	7.7	7.1	17.0	20.9	6.6	8.8	13.2	15.7	2004
Percent in TANF (Grant) families	1.2	1.2	7.7	5.3	1.8	0.3			2004
Number enrolled in Medicaid	171,147	155,236.0	4,178.0	7,236.0	4,212.0	285.0			2004
Number enrolled in SCHIP	35,941	34,275.0	284.0	805.0	557.0	20.0			2004
Number living in foster home care	3,653	3,116.0	201.0	252.0	33.0	33.0		18.0	2004
Number enrolled in food stamp program	112,974	98,964.0	3,616.0	7,089.0	3,105.0	200.0			2004
Number enrolled in WIC	70,092	64,355.0	1,600.0	967.0	1,800.0			1,370.0	2004
Rate (per 100,000) of juvenile crime arrests	8,830.0							27,798.0	2004
Percentage of high school drop-outs (grade 9 through 12)	3.9	3.2	7.8	6.7	3.4	6.9		3.6	2004

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	670,119.0	86,908.0	53,950.0	2004
Percent in household headed by single parent	6.8	19.6		2004
Percent in TANF (Grant) families	1.1	3.8		2004
Number enrolled in Medicaid	133,582.0	37,565.0		2004
Number enrolled in SCHIP	30,889.0	5,052.0		2004
Number living in foster home care	2,850.0	803.0		2004
Number enrolled in food stamp program	90,994.0	21,980.0		2004
Number enrolled in WIC	46,912.0	23,180.0		2004
Rate (per 100,000) of juvenile crime arrests	8,830.0		8,830.0	2004
Percentage of high school drop-outs (grade 9 through 12)	3.3	9.1		2004

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	632,272
Living in urban areas	632,272
Living in rural areas	157,268
Living in frontier areas	43,305
Total - all children 0 through 19	832,845

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Total Population	2,413,618.0
Percent Below: 50% of poverty	2.4
100% of poverty	8.2
200% of poverty	31.6

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: UT

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	795,564.0
Percent Below: 50% of poverty	2.5
100% of poverty	10.6
200% of poverty	37.4

FORM NOTES FOR FORM 21

HSI 06 - Data were obtained from the 2003 American Community Survey www.census.gov, Summary File 4 (SF 4), tables P005A-J. American Indian was extrapolated from the 2000 Census population.

HSI 07 - 2 cases were not reported due to unknown age of mother. Total is based on 49,832 births rather than the state total of 49,834 due to 2 missing cases that were not reported.

HSI 08 - Data were obtained from Utah Vital Statistics, 2003; table A37. Asian and Pacific Islander are combined in VS. Other and unknown includes Hispanic and other races.

HSI10 - Data obtained from IBIS, Population Estimates for 2003

HSI11 - Data obtained from the 2003 Health Status Survey. Special run requested for percent poverty for state population.

HSI12 - Data obtained from the 2003 Health Status Survey. Special run requested for percent poverty for children ages 0-18 years.

FIELD LEVEL NOTES

1. **Section Number:** Indicator 06A
Field Name: S06_Race_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2006
Field Note:
Since the 2003 ACS data groups 0-4 years old, we used birth data to report infants 0-1.
2. **Section Number:** Indicator 06A
Field Name: S06_Race_Children1to4
Row Name: children 1 through 4
Column Name:
Year: 2006
Field Note:
Since the 2003 ACS data groups 0-4 years old, we used birth data to report infants 0-1. In the category "more than one race", age 1-4 years includes data for 0-4 years.
3. **Section Number:** Indicator 09A
Field Name: HSIRace_Children
Row Name: All children 0 through 19
Column Name:
Year: 2006
Field Note:
www.census.gov
4. **Section Number:** Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2006
Field Note:
www.census.gov, Census 2000 Summary File 2 (SF 2) ,
numerator: table PCT 27
denominator: table PCT 6
5. **Section Number:** Indicator 09A
Field Name: HSIRace_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2006
Field Note:
numerator: total number of TANF families <http://www.acf.dhhs.gov/programs/ofa>;
denominator: total number of families from the 2000 census (PCT 6, SF2)

Breakdown of races: numerator: number of children for that race in the state program
denominator: total number of children in the TANF program
6. **Section Number:** Indicator 09A
Field Name: HSIRace_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2006
Field Note:
Utah Department of Health Medicaid Data Warehouse special run 2003 data. Data are for ages 0-18.
7. **Section Number:** Indicator 09A
Field Name: HSIRace_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2006
Field Note:
Utah Department of Health Medicaid Data Warehouse special run 2003 data. Data are for ages 0-18.
8. **Section Number:** Indicator 09A
Field Name: HSIRace_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2006
Field Note:
Utah Department of Workforce Services 2003
9. **Section Number:** Indicator 09A
Field Name: HSIRace_WICNo
Row Name: Number enrolled in WIC
Column Name:
Year: 2006
Field Note:

10. **Section Number:** Indicator 09A
Field Name: HSIRace_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2006
Field Note:
Utah Department of Safety, <http://bci.utah.gov/>, 2003 Crime in Utah Report: Arrest Data by Agency. Not available by race or ethnicity. Juvenile in this report was defined as an individual 17 years of age or younger.
11. **Section Number:** Indicator 09A
Field Name: HSIRace_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:
Year: 2006
Field Note:
Utah Office of Education, <http://www.usoe.k12.ut.us/data>
numerator: dropouts, grades 9-12
denominator: enrolled, grades 9-12.
12. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_Children
Row Name: All children 0 through 19
Column Name:
Year: 2006
Field Note:
www.census.gov
13. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2006
Field Note:
www.census.gov, Census 2000 Summary File 2 (SF 2) ,
numerator: table PCT 27
denominator: table PCT 6
14. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2006
Field Note:
numerator: total number of TANF families <http://www.acf.dhhs.gov/programs/ofa>;
denominator: total number of families from the 2000 census (PCT 6, SF2)

Breakdown of races: numerator: number of children for that race in the state program
denominator: total number of children in the TANF program
15. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2006
Field Note:
Utah Department of Health Medicaid Data Warehouse special run 2003 data. Data are for ages 0-18.
16. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2006
Field Note:
Utah Department of Health Medicaid Data Warehouse special run 2003 data. Data are for ages 0-18.
17. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2006
Field Note:
Utah Department of Workforce Services 2003
18. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_WICNo
Row Name: Number enrolled in WIC
Column Name:
Year: 2006
Field Note:
Utah Department of Health, WIC program data 2003
19. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2006
Field Note:
Utah Department of Safety, <http://bci.utah.gov/>, 2003 Crime in Utah Report: Arrest Data by Agency. Not available by race or ethnicity. Juvenile in this report was defined as an individual 17 years of age or younger.
20. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:

Year: 2006

Field Note:

Utah Office of Education, <http://www.usoe.k12.ut.us/data>
numerator: dropouts, grades 9-12
denominator: enrolled, grades 9-12.

21. Section Number: Indicator 10

Field Name: Urban

Row Name: Living in urban areas

Column Name:

Year: 2006

Field Note:

Urban: Utah, Weber, Davis, Salt Lake Counties

22. Section Number: Indicator 10

Field Name: Rural

Row Name: Living in rural areas

Column Name:

Year: 2006

Field Note:

Rural: Tooele, Box Elder, Sevier, Iron, Morgan, Carbon, Sanpete, Wasatch, Summit, Washington, Cache counties

23. Section Number: Indicator 10

Field Name: Frontier

Row Name: Living in frontier areas

Column Name:

Year: 2006

Field Note:

Frontier: Garfield, Wayne, Daggett, Kane, Piute, San Juan, Millard, Rich, Grand, Beaver, Emery, Juab, Duchesne, Uintah counties

24. Section Number: Indicator 09A

Field Name: HSIRace_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2006

Field Note:

Utah Department of Human Services 2003. Data are for children 0-17 years of age.

25. Section Number: Indicator 09B

Field Name: HSIEthnicity_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2006

Field Note:

Utah Department of Human Services 2003. Data are for children 0-17 years of age.

NEW STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: UT

SP # 1

PERFORMANCE MEASURE:

The percent of women of reproductive age (18-44) who are uninsured.

GOAL

Increase the percent of women of reproductive age (18-44) who are insured

DEFINITION

Numerator:

Number of women of reproductive age who report being covered by insurance.

Denominator:

Total number of women of reproductive age.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

HP 1-1 Increase the proportion of persons with health insurance.

DATA SOURCES AND DATA ISSUES

Weighted data from the Utah Health Status Survey.

SIGNIFICANCE

Adequate access to health care and related services can increase appropriate use of the health care system and, ultimately, improve health outcomes. The state of Utah has prioritized the issue of health insurance coverage for all citizens of the state. A higher percentage of women of childbearing ages have no insurance compared to the general population. Not having insurance is a barrier to early prenatal care and other preventive health care, such as family planning.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 2

PERFORMANCE MEASURE:

The proportion of pregnancies that result in a live birth that are intended.

GOAL

Increase the proportion of pregnancies that result in a live birth that are intended.

DEFINITION

Numerator:

The number of women delivering live born infants who reported that their pregnancy was intended.

Denominator:

The number of women delivering live born infants.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

HP 9-1 Increase the proportion of pregnancies that are intended.

DATA SOURCES AND DATA ISSUES

Utah Department of Health, Office of Vital Records and Statistics, birth certificate data and Utah Pregnancy Risk Assessment Monitoring System (PRAMS) data, weighted for sample design and non-response.

SIGNIFICANCE

Unintentional pregnancy (pregnancies that are mistimed (unplanned, but desired) and unwanted (unplanned and not desired) has been linked to poor pregnancy outcomes. Current Utah birth records and Medicaid data have indicated that short inter-pregnancy intervals (less than 18 months between delivery of one child and conception of a subsequent pregnancy) are associated with higher risks for low birth weight, pre-term birth, and small for gestational age infants. Unintended pregnancy may be a reflection of the higher proportion of women of childbearing age without insurance and lack of access to preventive care, including family planning services.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 3

PERFORMANCE MEASURE:
GOAL
DEFINITION

The percent of women with normal prepregnancy weight who deliver a live born infant.
Increase the percentage of women who are at a normal weight prior to pregnancy.

Numerator:
Number of women delivering a live born infant who had a normal prepregnancy BMI.
Denominator:
The number of women who deliver a live born infant.
Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

HP 19-1: Increase proportion of adults who are at a healthy weight.

DATA SOURCES AND DATA ISSUES

Utah Department of Health, Office of Vital Records and Statistics, birth certificate data

SIGNIFICANCE

Women who are not at a healthy weight prior to pregnancy are at a higher risk for gestational diabetes, preeclampsia, eclampsia, cesarean section, macrosomia, low birthweight, fetal distress, antepartum stillbirth, preterm delivery, and early neonatal death. Prepregnancy weight is a proxy measure of the overall weight status of women and normal prepregnancy weight may reflect a woman's future weight history.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 4

PERFORMANCE MEASURE:

The percent of pregnant women with appropriate weight gain who deliver live born infants.

GOAL

Increase the percentage of pregnant women with appropriate weight gain during their pregnancies, regardless of gestational age at the time of delivery.

DEFINITION

Numerator:

Number of women with a live birth who have achieved appropriate weight gain for duration of pregnancy at time of delivery.

Denominator:

Number of live births.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

HP 16-12 - (Developmental) Increase the proportion of mothers who achieve a recommended weight gain

DATA SOURCES AND DATA ISSUES

Birth Certificate data, Vital Records, IOM weight gain guides

SIGNIFICANCE

Women with appropriate weight gain during pregnancy have better outcomes than women with inadequate or excessive weight gains. Inadequate weight gain may be associated with increased risks for low birth weight and infant mortality while those with excessive weight gain have increased risk for cesarean delivery, preterm delivery, and long term inappropriate weight status.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 5

PERFORMANCE MEASURE:

The proportion of women who deliver a live born infant reporting moderate to severe postpartum depression who seek help from a doctor or other health care worker.

GOAL

Increase the percentage of women who report and seek treatment for postpartum depression.

DEFINITION

Numerator:

Number of women delivering a live born infant reporting moderate to severe postpartum depression who report seeking help from a doctor or other health care worker.

Denominator:

Number of women who report moderate to severe depression

Units: Text: 0

HEALTHY PEOPLE 2010 OBJECTIVE

HP 18-9 Increase the proportion of adults with mental disorders who receive treatment.

HP 18-9b. Adults aged 18 years and older with recognized depression.

DATA SOURCES AND DATA ISSUES

Utah Department of Health, Pregnancy Risk Assessment Monitoring System

SIGNIFICANCE

Perinatal depression is emerging as a priority issue in Utah. Among Utah PRAMS respondents from 1999 to 2001, 25.2% indicated that they were moderately to severely depressed? in the months after delivery. Utah had the highest prevalence of low to moderate self-reported postpartum depression (62.3%) among seven PRAMS states (2000 PRAMS national data). In Utah from 1995 through 2002, suicide was the cause of 5 of 61 maternal deaths. Maternal depression impacts a mother's ability to interact with her infant effectively, which may inhibit healthy development of her child. *Question: "In the months after your delivery, would you say that you were a) not depressed at all, b) a little depressed, c) moderately depressed, d) very depressed, or e) very depressed and had to get help?"

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 6

PERFORMANCE MEASURE:

The percent of children who are at risk of overweight and overweight.

GOAL

To decrease the number of children who are at risk of overweight and overweight.

DEFINITION

Numerator:

The number of children with BMI at or above the 85th percentile cut points from the 2000 CDC Growth Charts.

Denominator:

The number of children with complete height and weight in the sample in grades 1, 3, and 5.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

HP 19-3 Reduce the proportion of children and adolescents who are overweight or obese.

DATA SOURCES AND DATA ISSUES

In fall 2005, the Heart Disease and Stroke Prevention Program will gather height and weight data on approximately 7,900 public school students in grades 1, 3, and 5. The measures will be collected every other year. At risk for overweight is defined as at or above the gender- and age-specific 85th percentile of BMI and Overweight is defined as at or above the gender- and age-specific 95th percentile of BMI based on the revised CDC Growth Charts for the United States <http://www.cdc.gov/growthcharts/>.

SIGNIFICANCE

Utah, similar to the nation, has experienced an increase in the percentage of at risk for overweight and overweight children. Increased weight places children at risk for additional health problems including diabetes and cardiovascular disease. Additionally, overweight children are more likely to face psychological stress and engage in high-risk behaviors. Currently, Utah does not have adequate data to establish a baseline of the prevalence of at risk for overweight and overweight.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 7

PERFORMANCE MEASURE:

The percent of youth during the last 12 months who feel so sad or hopeless almost every day for two weeks or more in a row that they stopped doing usual activities.

GOAL

To decrease the number of adolescents who are so depressed that they cannot carry on usual activities.

DEFINITION

Numerator:

Number of youth surveyed who report that during the prior 12 months feeling so sad or hopeless almost every day for two weeks or more that they stopped doing usual activities.

Denominator:

All youth responding to the Youth Risk Behavior Survey question on depression.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

HP 18-7 Increase the proportion of children with mental health problems who receive treatment.

DATA SOURCES AND DATA ISSUES

Data comes from the Youth Risk Behavior Survey undertaken in the state's public schools. Limitations of the data are that the survey is only undertaken in some of the public schools every other year and private schools are not included.

SIGNIFICANCE

The most recent Title V Needs Assessment identifies child mental health problems as a major issue. This measure is meant to provide a method of tracking depression that is related to a variety of mental health issues including suicide, risk-taking behaviors, low-self esteem, child abuse, and treatable mental health diagnoses including bipolar disorder.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 8

PERFORMANCE MEASURE:

The percent of children six through nine years of age enrolled in Medicaid receiving a dental visit in the past year

GOAL

Increase the percent of children six through nine years of age enrolled in Medicaid receiving a dental visit in the past year.

DEFINITION

Numerator:

Number of children six through nine years of age enrolled in Medicaid receiveing a dental visit in the past year.

Denominator:

Number of children six to nine years of age enrolled in Medicaid.

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

HP21-10:Increase the proportion of children and adults who use the oral health care system each year

DATA SOURCES AND DATA ISSUES

Medicaid CMS 416 EPSDT report

SIGNIFICANCE

Only 47% of children six through nine years of age enrolled in Medicaid had a least one dental visit in FY 2004. Increasing the proportion of children receiving annual dental visits will help to insure that more children are receiving and benefiting from preventive oral health services such as sealants, fluoride applications and daily fluoride supplements as well as needed treatment care. Additionally, annual dental visits for preventive services and early intervention and treatment care will reduce the rate of untreated caries among children. Permanent teeth have begun erupting in most children by six years of age. Regular dental visits can help ensure the healthy future of the permanent dentition by providing essential preventive care, early treatment and education and instruction for home care to children and their parents. Regular dental care can ensure good oral health, thus impacting overall general health.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 9

PERFORMANCE MEASURE:

The percent of children with special health care needs in the rural areas of the state receiving direct clinical services through the state CSHCN program.

GOAL

Increase the percent of children with needed access to specialty care through Children with Special Health Care Needs (CSHCN) clinics in rural areas of Utah.

DEFINITION

Numerator:

The number of children in the State CSHCN program who receive services in rural Utah counties.

Denominator:

The estimated number of children with special health care needs who live in rural counties.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

HP16-23: Increase the proportion of Territories and States that have service systems for CSHCN.

DATA SOURCES AND DATA ISSUES

The CSHCN National Survey data for number of children with special health care needs in Utah. The UDOH website for county rural population data. <http://health.utah.gov/ibisq/> UDOH CSHCN service data

SIGNIFICANCE

The State CSHCN Program has traditionally provided or financed specialty and subspecialty services to children and youth with special health care need populations when they are not otherwise available. Although there are adequate subspecialty pediatric resources along the Wasatch Front, specialized services are absent or difficult to obtain in rural Utah. By increasing the percentage of children and youth with special health care needs for whom appropriate specialty and subspecialty care is accessible, health outcomes for these children will be improved.

OBJECTIVE

2006	2007	2008	2009	2010
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SO # 1

OUTCOME MEASURE:

The maternal mortality rate per 100,000 live births.

GOAL

Reduce the number of women who die due to pregnancy related causes.

DEFINITION

Numerator:

Women of childbearing age who die within 12 months of completion of a pregnancy regardless of duration due to pregnancy or pregnancy related causes.

Denominator:

Number of live births.

Units: 100000 **Text:** 2

HEALTHY PEOPLE 2010 OBJECTIVE

HP 16-4 Reduce maternal deaths

DATA SOURCES AND DATA ISSUES

Match of death certificates of women of childbearing age with birth and fetal death certificates, review of deaths and classification of causes.

SIGNIFICANCE

Pregnancy and pregnancy related causes of death may be preventable. Identification of the contributing factors may lead to prevention of future deaths, thus sparing children the loss of the mothers.

OBJECTIVE

2006	2007	2008	2009	2010
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